

FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 130209.506	APPLICATION NO. 10/642,391
		INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Douglas K. Maly et al.	
				FILING DATE August 14, 2003	GROUP ART UNIT 2838- 2815

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
jjbe	AA	4,142,231	02/27/79	Wilson et al.	363	141	
	AB	4,224,663	09/23/80	Maiese et al.	363	144	
	AC	4,458,305	07/03/84	Buckle et al.	363	141	
	AD	4,661,897	04/28/87	Pitel	363	17	
	AE	4,674,024	06/16/87	Paice et al.	363	71	
	AF	5,184,291	02/02/93	Crowe et al.	363	37	
	AG	5,172,310	12/15/92	Deam et al.	363	144	
	AH	5,230,632	07/27/93	Baumberger et al.	439	66	
	AI	5,243,757	09/14/93	Grabbe et al.	29	882	
	AJ	5,264,761	11/23/93	Johnson et al.	315	291	
jjbe	AK	5,395,252	03/07/95	White	439	66	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	01/05/ SWD Class	TRANSLATION
						YES NO
jjbe	AL	0 427 143 A2	05/15/91	DE (+ Abstract in English)		
	AM	0 578 108 A1	01/12/94	EP		
	AN	195 19 538 A1	11/28/96	DE (+ Abstract in English)		
jjbe	AO	9-117126	05/02/97	JP (+ Abstract in English)		
	AP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

jjbe	AQ	Mohan et al., <i>Power Electronics: Converters, Applications and Designs</i> , John Wiley & Sons Inc., USA, 1989, Chapter 26-8, "Circuit Layout," p. 654.
jjbe	AR	Persson, E., "Power Electronic Design and Layout Techniques for Improved Performance and Reduced EMI," in <i>Proceedings of Power Electronics in Transportation</i> , IEEE, Dearborn, Michigan, October 20-21, 1994, pp. 79-82.

EXAMINER	Jasmine Clark	DATE CONSIDERED
		10/25/04

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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Sheet 2 of 3

FORM PTO-144 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 130209.506	APPLICATION NO. 10/642,391
			APPLICANTS Douglas K. Maly et al.	
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
jk	BA 5,422,440	06/06/95	Palma	174	133 B	
	BB 5,439,398	08/08/95	Testa et al.	439	801	
	BC 5,445,526	08/29/95	Hoshino et al.	439	69	
	BD 5,459,356	10/17/95	Schulze et al.	257	773	
	BE 5,508,560	04/16/96	Koehler et al.	257	730	
	BF 5,537,074	07/16/96	Iversen et al.	327	564	
	BG 5,559,374	09/24/96	Ohta et al.	257	723	
	BH 5,635,751	06/03/97	Ikeda et al.	257	584	
	BI 5,653,598	08/05/97	Grabbe	439	66	
	BJ 5,756,935	05/26/98	Balanovsky et al.	174	52.1	
	BK 5,847,951	12/08/98	Brown et al.	363	147	
	BL 5,938,451	08/17/99	Rathburn	439	66	
	BM 5,975,914	11/02/99	Uchida	439	66	
	BN 6,054,765	04/25/00	Eytcheson	257	724	
	BO 6,072,707	06/06/00	Hochgraf	363	71	
	BP 6,078,173	06/20/00	Kumar et al.	324	158.1	
jk	BQ 6,078,501	06/20/00	Catrambone et al.	361	704	

FOREIGN PATENT DOCUMENTS

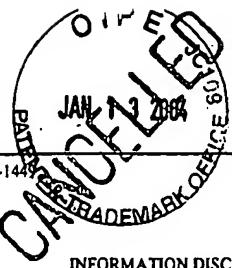
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
BR					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BS		
BT		

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Sheet 3 of 3

FORM PTO-1449 (REV.7-80) CANCELED U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 130209.506	APPLICATION NO. 10/642,391
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
jjbe	CA	6,166,937	12/26/00	Yamamura et al.	363	141	
	CB	6,176,707	01/23/01	Neidich et al.	439	66	
	CC	6,212,087	04/03/01	Grant et al.	363	144	
	CD	6,292,371	09/18/01	Toner, Jr.	361	752	
	CE	6,434,008	08/13/02	Yamada et al.	361	728	
	CF	6,603,672	08/05/03	Deng et al.	363	37	
	CG	2002/0034088	03/21/02	Parkhill et al.	363	144	
	CH	2002/0126465	09/12/02	Maly et al.	361	818	
	CI	2002/0111050	08/15/02	Parkhill et al.	439	65	
	CJ	2002/0118560	08/29/02	Ahmed et al.	363	144	
	CK	2002/0167828	11/14/02	Parkhill et al.	363	144	
	CL	10/642,424	8/14/03	Ahmed et al.			08/14/03
	CM	60/233/992	9/20/00	Ahmed et al.			09/20/00
	CN	60/233,993	9/20/00	Ahmed et al.			09/20/00
	CO	60/233,994	9/20/00	Ahmed et al.			09/20/00
	CP	60/233,995	9/20/00	Ahmed et al.			09/20/00
	CQ	60/233,996	9/20/00	Ahmed et al.			09/20/00
jjbe	CR	60/471,387	5/16/03	Ahmed et al.			05/16/03

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
	CS				

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